

Recombinant Human TRIM72 protein(1-269aa), His&Myc-tagged

Cat. No. TRIM72-3928H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRIM72 protein(Q6ZMU5)(1-269aa), fused with N-terminal His&C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-269aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	34.5 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence

MSAAPGLLHQELSCPLCLQLFDAPVTAECGHSFCRACLGRVAGEPAADGTVLCPCC
 QAPTRPQALSTNLQLARLVEGLAQVPQGHCEEHLDP LSIYCEQDRALVCGVCASLG
 SHRGHRLLPAAEAHARLKTQLPQQKLQLQEACMRKEKSVAVLEHQLVEVEETVRQF
 RGAVGEQLGKMRVFLAALEGLSLDREAERVGRGEAGVALRRELGSLNSYLEQLRQME
 KVLEEVDKPKQTEFLMKYCLVTSRLQKILAESP PPARLDIQLPIIS

GENE INFORMATION

Gene Name [TRIM72 tripartite motif containing 72 \[Homo sapiens \]](#)

Official Symbol [TRIM72](#)

Synonyms TRIM72; tripartite motif containing 72; tripartite motif-containing protein 72; mitsugumin-53; tripartite motif-containing 72; MG53;

Gene ID [493829](#)

mRNA Refseq [NM_001008274](#)

Protein Refseq [NP_001008275](#)

MIM [613288](#)

UniProt ID [Q6ZMU5](#)

SDS-PAGE

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